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Date: December 16, 2004Name: Jacqueline WilsonSignature: 

Re: Patent Application for:
"Method and an Arrangement Relating to Mobile Radio Systems with the
Possibility of Switching Channel Coding Schemes"
Serial No. 09/672,007
Attorney Docket No. P12030-US1

Dear Sir or Madam:

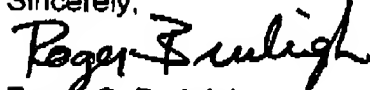
Enclosed for filing please find the following items relating to the above-identified application:

- (1) Transmittal Letter (1 page)
- (2) Response under 37 C.F.R §1.116 (9 pages)
- (3) Copy of Associate Power of Attorney and Change of Address w/ spreadsheet, filed with the USPTO on October 9, 2002 (see line 107) (4 pages)

There is no additional fee for this filing. The commissioner is hereby authorized to charge payment of any additional filing fees required associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-5799.

Sincerely,


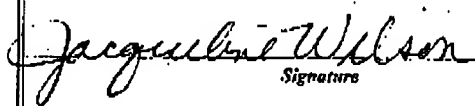
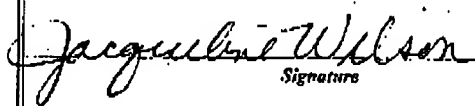
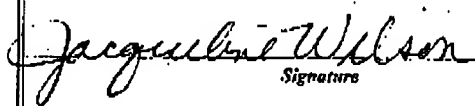


Roger S. Burleigh
Intellectual Property Counsel

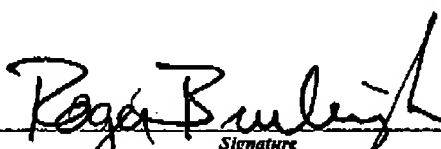
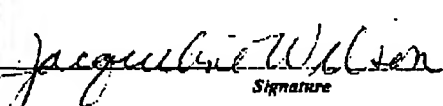
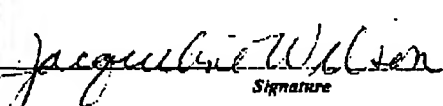
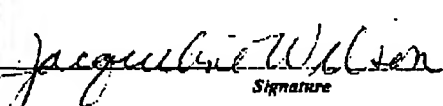
RSB/jw

Ericsson Inc.
6300 Legacy Drive
Blom, Texas 75724



AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. P12030-US1											
Applicant(s): Carl Fredric Ulf Kronstedt															
Application No. 09/672,007	Filing Date 09/29/2000	Examiner Inder P Mehra	Customer No. 27045	Group Art Unit 2666	Confirmation No. 2990										
Invention: Method and an Arrangement Relating to Mobile Radio Systems with the Possibility of Switching Channel Coding Schemes															
COMMISSIONER FOR PATENTS:															
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.															
CLAIMS AS AMENDED															
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE										
TOTAL CLAIMS	17 -	20 =	0 x	50.00	\$0.00										
INDEP. CLAIMS	8 -	6 =	0 x	200.00	\$0.00										
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>															
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00										
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. 50-1379 In the amount of \$0.00 <input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.															
 Signature Roger S. Burleigh Reg No. 40,542 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024			Dated: December 16, 2004												
CC:			<table border="1"><thead><tr><th colspan="2">Certificate of Mailing or Transmission</th></tr></thead><tbody><tr><td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.</td></tr><tr><td> Signature</td><td></td></tr><tr><td>Jacqueline Wilson</td><td>12/16/2004</td></tr><tr><td colspan="2">Depositor's Name and Date</td></tr></tbody></table>			Certificate of Mailing or Transmission		I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.		 Signature		Jacqueline Wilson	12/16/2004	Depositor's Name and Date	
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 Signature															
Jacqueline Wilson	12/16/2004														
Depositor's Name and Date															

P11LARGE07

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. P12030-US1									
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COMMISSIONER FOR PATENTS:													
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CLAIMS AS AMENDED													
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE								
TOTAL CLAIMS	17	20	0	x 50.00	\$0.00								
INDEP. CLAIMS	6	6	0	x 200.00	\$0.00								
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>													
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00								
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$0.00 <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.													
 Roger S. Burleigh Reg No. 40,542 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024			Dated: December 16, 2004										
cc:			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Certificate of Mailing or Transmission</td> </tr> <tr> <td colspan="2" style="font-size: small;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.</td> </tr> <tr> <td style="text-align: center;">  Jacqueline Wilson </td> <td style="text-align: center;">12/16/2004</td> </tr> <tr> <td colspan="2" style="text-align: center;">Depositor's Name and Date</td> </tr> </table>			Certificate of Mailing or Transmission		I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.		 Jacqueline Wilson	12/16/2004	Depositor's Name and Date	
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 Jacqueline Wilson	12/16/2004												
Depositor's Name and Date													

P11LARGE/REV07

Appl. No. 09/672,007
Amdt. Dated December 16, 2004
Reply to Office action of October 29, 2004
Attorney Docket No. P12030-US1
EUS/J/P/04-2191

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant[s]:	Carl Fredric Ulf Kronestedt	§	Group Art Unit:	2666
		§		
Serial No:	09/672,007	§	Examiner:	Inder P Mehra
		§		
Filed:	September 29, 2000	§	Confirmation No:	2990
		§		
Attorney Docket No:	P12030-US1	§		
Customer No.:	27045	§		

For: Method and an Arrangement Relating to Mobile Radio Systems with the Possibility of Switching Channel Coding Schemes

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Date: December 16, 2004

Name: Jacqueline Wilson

Signature: Jacqueline Wilson

REPLY UNDER 37 C.F.R §1.116

In response to the Office action dated October 29, 2004, the Applicant submits the following amendments and remarks.

SUMMARY OF AMENDMENTS

No claims have been amended, cancelled or added. A listing of claims begins on page 2.